

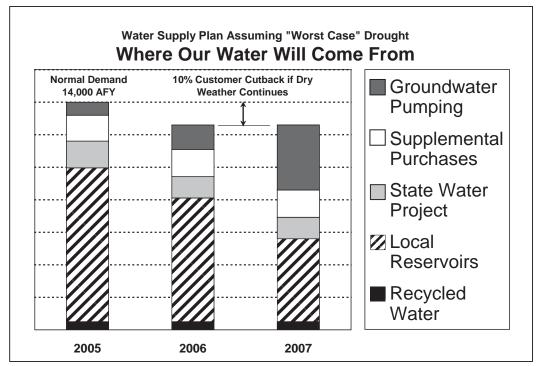
Stage 1 Drought Condition Recommended

During January, the City Council will review a recommendation to declare a Stage 1 Drought Condition as a result of three consecutive years of dry weather. Stage 1 is considered a "Drought Watch," meaning there is a potential for water supply shortages during the next three years. However, alternate supplies are available and the city does not expect to ask for cutbacks of more than 10%, even under assumed "worst case" conditions. Extraordinary drought measures are not necessary, but customers are encouraged to take advantage of the city's award-winning water conservation program.



The Water Supply Situation

Local reservoirs normally provide 80-90% of the city's water supply, so we pay particular attention to the storage level at Lake Cachuma, the area's main reservoir. It takes above average rainfall to fill Cachuma, which has not occurred during the past three years. As a result, the lake has dropped to about one third of total capacity. For planning purposes, the city has developed a "worst case" drought scenario that assumes three more years of below average rainfall. This would be six consecutive years of dry weather, a situation that has not occurred in recorded history. If this scenario plays out, Lake Cachuma would be essentially empty by 2007.



Fortunately, the city's water supply plan includes alternate supplies that can be used to make up for reduced reservoir deliveries and avoid the level of shortages experienced during the previous drought of 1987-1991. The city will use "carryover" Cachuma water (surplus from previous years). We will request full deliveries from the State Water Project and purchase supplemental water from northern California for delivery through State Water Project facilities to make up for anticipated shortages of state water. (continued on back)

Stage 1 Drought Condition Recommended (cont.)

Groundwater pumping will increase to as much as one third of our supply. The chart illustrates how demand would be met under the "worst case" scenario. While the city's desalination plant is not expected to be needed under this scenario, the facility can be recommissioned if the drought becomes even more severe than the "worst case" assumption. The City Council will receive an update on the water supply situation in the spring, when runoff into our reservoirs from winter rains can be projected.

Conservation Opportunities

So is it time to paint your lawn green? No, just be sure that you're not over-watering — especially now that it's winter — and consider less thirsty plants for your landscaping. Is it okay to flush the toilet? Yes, but confirm that it is one of the newer 1.6 gallons-per-flush models, that the flapper valve is closing properly, and that the water level in the tank is at least ½" below the top of the overflow tube. In other words, we don't need to take extraordinary drought measures at this time, but efficient water use is always a good idea, and it saves money too. If you need help, call (805) 564-5460 for a free water check-up or information about saving water, or visit www.santaBarbaraCA.gov and www.sbwater.org.

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For more information, contact City TV Production Supervisor Tony Ruggieri at (805) 564-5311, or visit www.citytv18.com.





DIRECTORY OF CITY DEPARTMENTS AND SERVICES

NEWS UPDATE for City News in Brief, January 2005 Edition

The Stage 1 Drought Declaration has been deferred:

On January 4, 2005, the City Council adopted a revised staff recommendation to defer action on a Stage 1 Drought Condition as a result of substantial recent rainfall. At the time the original recommendation to declare Stage 1 was developed, our primary water supply at Lake Cachuma was down to about 1/3 of its capacity as a result of three consecutive years of below-average rainfall. However, storms through January 4th have filled Gibraltar Reservoir and produced almost 40,000 acre-feet of inflow into Lake Cachuma, raising the storage level to above 50%.

Staff will update the City Council in the spring about water supply conditions and whether any action is recommended.

As always, water conservation continues to be recommended, and city water customers are encouraged to call (805) 564-5460 for more information, or visit the city's website at www.SantaBarbaraCA.gov, or Santa Barbara's regional water website at www.sbwater.org.